



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. 6,782,977 B1

Issue Date: August 31, 2004

Application No. 10/605,338

Confirmation No. 2337

Applicant: John Edmund Mackiewicz

Filed: September 23, 2003

TC/A.U. 3683

Examiner: D. Butler

Docket No. R75389(03/7515)

Customer No. 022118

South Bend, Indiana 46634

December 13, 2005

Hon. Commissioner of Patents and Trademarks

Attention: Certificate of Corrections Branch

Alexandria, Virginia 22313-1450

Certificate of Corrections

Sir:

This certificate is included in a petition to correct add an inventor to this patent.

The correction is being made on form PTO/SB/44 attached hereto.

The fee of \$100 associated with this correction should be charged to Deposit Account 02-32220.

Respectively Submitted,

John Edmund Mackiewicz

Leo H. McCormick, Jr.

Attorney, Reg. No. 25,897

12/15/2005 SDENBOB1 00000033 023222 6782977

02 FC:1811 100.00 DA

CERTIFICATE OF MAILING

I, hereby certify that this correspondence is being deposited with the United States Postal Service in Express Mail Envelop ER668325752US addressed to: Mail Stop: Office of Petitions, Director of the USPTO, P.O. 1450, Alexandria Virginia 22313-1450 on December 13, 2005.

Leo H. McCormick, Jr.
Attorney, Reg. No. 25,897

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 6,782,977

APPLICATION NO.: 10/605,338

ISSUE DATE : August 31, 2004

INVENTOR(S) : John Edmund Mackiewicz

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(75) John Edmund Mackiewicz, Niles, Mi (US) 49120 and Richard A. Swift, South Bend, In (US) 46635

MAILING ADDRESS OF SENDER (Please do not use customer number below):

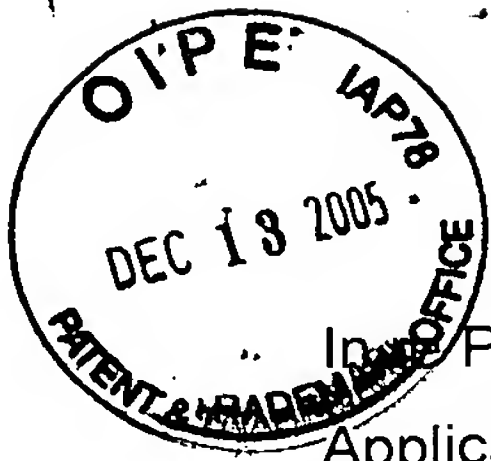
Leo H. McCormick Jr.
2112 Mishawaka Avenue
South Bend, Indiana 46615

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

12-14-05

PA/11/11



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South Bend, Indiana 46634

December 13, 2005

Hon. Commissioner of Patents and Trademarks

Attention: Office of Petition

Alexandria, Virginia 22313-1450

Petition Under 35 USC 256

Sir:

This is an amendment and petition to:

1. correct an incorrect original naming of inventors;
2. add the following previously unnamed person as a joint inventor in this patent:
Richard A. Swift
52428 Tally Ho Drive
South Bend, Indiana 46635 U.S.A.
3. provide a statement from Richard A. Swift that the inventorship error occurred without any deceptive intention on his part and he has a right to be named as a joint inventor;
4. provide a statement from the current named inventor, John Edmund Mackiewicz, that he has no disagreement with the requested change in adding Richard A. Swift as a joint inventor;
5. provide a statement from Robert Bosch Corporation, the assignee of the above named patent, agreeing to the correction of the inventorship; and

03/7515Am-12-05

-1-

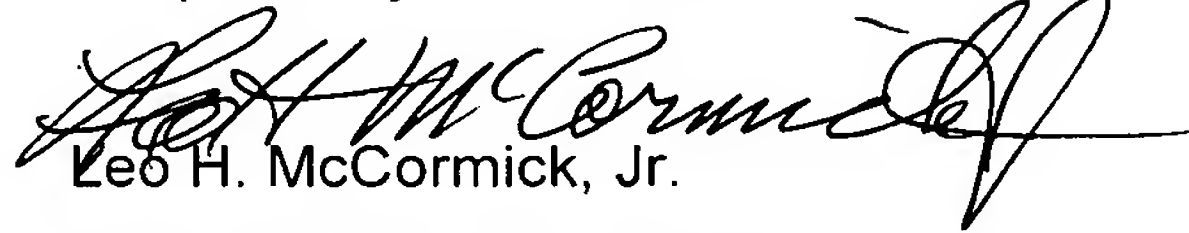
12/03/2005

12/15/2005 SDENBOB1 00000033 023222 6782977

01 FC:1464 130.00 DA

6. pay the fee payment of \$130 and any other fees relating to this petition,
such fees are to be charged to Deposit Account 02-32220.

Respectively Submitted,



Leo H. McCormick, Jr.

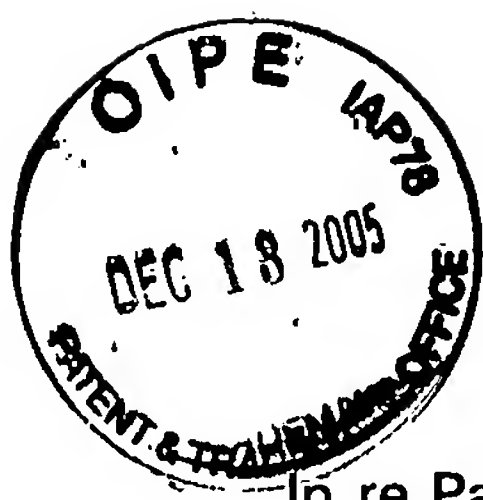
Attorney, Reg. No. 25,897

Enclosures: Declaration John Mackiewicz
Declaration Richard A. Swift
Statement Robert Bosch Corporation

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Leo H. McCormick, Jr.
Attorney, Reg. No. 25,897



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent No. 6,782,977 B1

Issue Date: August 31, 2004

Application No. 10/605,338

Confirmation No. 2337

Applicant: John Edmund Mackiewicz

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TC/A.U. 3683

Examiner: D. Butler

Docket No. R75389(03/7515)

Customer No. 022118

South Bend, Indiana 46634

December 10, 2005

Assistant Commissioner for Patents

Attention: Legal-Petition

Alexandria, Virginia 22313-1450

Declaration of Inventor Richard A. Swift

I, Richard A. Swift, hereby declare that:

I am a joint inventor of the invention covered by U.S. Patent 6,782,977 B1 that was filed September 23, 2003 and issued August 31, 2004:

Though error I was not included as a named joint inventor in U.S. Patent Application No. 10/605,338 that was filed on September 23, 2003:

Failure of including me, Richard A. Swift, as a named joint inventor in U.S. Patent Application No. 10/605,338 occurred without any deceptive intention on my part; and

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of U.S. Patent 6,782,977 B1.

Respectively Submitted,
Richard A. Swift

12-10-05

Richard A. Swift

USA

Date

Citizenship

Residence, 52428 Tally Ho Drive, South Bend, Indiana 46635 USA

Post Office Address 52428 Tally Ho Drive, South Bend, Indiana 46635 USA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No. 10/605,338
Applicant: John Edmund Mackiewicz
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Customer No. 022118

South Bend, Indiana 46634
December , 2005

Assistant Commissioner for Patents
Attention: Legal-Petition
Alexandria, Virginia 22313-1450

Declaration of Inventor John Edmund Mackiewicz

I, John Edmund Mackiewicz, hereby declare that:

I am the current named inventor on U.S. Patent 6,782,977 B1 that was filed September 23, 2003:

I agree with the proposed requested change of inventorship for U.S. Patent 6,782,977 B1 through the addition of Richard A. Swift as a named joint inventor; and

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of U.S. Patent 6,782,977 B1.

Respectively Submitted

John Edmund Mackiewicz


Inventor's Signature

Date

Citizenship

Residence, 3123 Redfield Road, Niles, Michigan 49120 USA

Post Office Address 3123 Redfield Road, Niles, Michigan 49120 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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December , 2005

Assistant Commissioner for Patents
Attention: Legal-Petition
Alexandria, Virginia 22313-1450

Assent of Assignee to the Correction of the Original Named Inventors

Robert Bosch Corporation, a corporation organized and existing under the laws of the State of Delaware, U.S.A. having a place of business at 2800 South 25th Avenue. Broadview, Illinois 60155-4594 assignee of U.S. Patent 6,782, 977 that was recorded on September 23, 2003 on Reel 013990/ Frame 0577 hereby assents to the correction of inventorship with respect to this patent through the addition of Richard A. Swift as a joint inventor.

Respectively Submitted,

Luke Baer
Secretary-Robert Bosch Corporation

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Leo H. McCormick, Jr.
Attorney, Reg. No. 25,897